## TENT COOPERATION TREAT

From the INTERNATIONAL SEARCHING AUTHORITY

То:	PCT
Berggren Oy AB P.O. Box 16 FIN-00101 Helsinki Finland	COMMUNICATION IN CASES FOR WHICH NO OTHER FORM IS APPLICABLE
15/BZ	Date of mailing (day/month/year) 09-11-2004
Applicant's or agent's file reference BP106886/JS	REPLY DUE See paragraph 1 below
International application No. PCT/FI2003/000504	International filing date (day/month/year) 19-06-2003
Applicant Kemira OYJ et al	
1. REPLY DUE within months/days from NO REPLY DUE  2. COMMUNICATION:  We hereby send  Corrected (S-ro	- ·

Name and mailing address of the ISA/ Patent- och registreringsverket Telex Box 5055 S-102 42 STOCKHOLM Mario C. T. III 17978 PATOREG-S Telephone No. 08-782 25 00 Facsimile No. 08-667 72 88

Authorized officer

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0 9 -11- 2004



International application No. PCT/FI 2003/000504

Box	No. I	I Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
Thi	s inter	national search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	$\boxtimes$	Claims Nos.: 13-16 because they relate to subject matter not required to be searched by this Authority, namely:
		see next page
2.		Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
		•
3.		Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Во	x No. l	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
Thi	is Inter	mational Searching Authority found multiple inventions in this international application, as follows:
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.		As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.		As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
R	emark	on Protest
		No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)



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International application No.
PCT/FI 2003/000504

Claims 13-16 relate to methods of treatment of the human or animal body by surgery or by therapy or diagnostic methods practised on the human or animal body (PCT Rule 39.1(iv)). Nevertheless, a search has been executed for these claims. The search has been based on the alleged effects of the compounds or compositions

Form PCT/ISA/210 (extra sheet) (January 2004)



#### A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A23K 1/16

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A23K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

#### EPO-INTERNAL WPI DATA, CAPLUS, FSTA, CABA, BIOSIS

		15.
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Α	Livestock Production Science, Volume 73, 2002, Kirsi Partanen et al, "Performance of growing-finishing pigs fed medium- or high-fibre diets supplement with avilamycin, formic acid or formic acid - sorbate blend", pages 139-152,	1-16
	<b></b>	
Α	EP 1205115 A2 (NUTRINOVA NUTRITION SPECIALITES & FOOD INGREDIENTS GMBH), 15 May 2002 (15.05.02)	1-16
1	<del></del>	
Ā	US 4083999 A (DRURY ET AL), 11 April 1978 (11.04.78)	1-16
	. ——	

* Special categories of cited documents:		"T" later document published after the international filing date or prior					
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention				
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive				
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	step when the document is taken alone					
1	special reason (as specified)	"Y"					
"0"	document referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive step when the document combined with one or more other such documents, such co- being obvious to a person skilled in the art					
"P"	document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family				
Date of the actual completion of the international search			Date of mailing of the international search report				
	_						
30	Sept_2003		0 8 -10- 2003				
Name and mailing address of the ISA/			rized officer				
	edish Patent Office						
Box 5055, S-102 42 STOCKHOLM		DAGMAR JÄRVMAN/BS					
Facsimile No. +46 8 666 02 86			Telephone No. +46 8 782 25 00				
	DOT/ICA PAID (see - 4 shoot) (links 1999)						

Special categories of cited documents:

INTERNATIO SEARCH REPORT

Form PCT/ISA/210 (continuation of second sheet) (July 1998)

Interioral application No.
PCT/FI 03/00504

		PCT/FI 03/00504				
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT						
C	ategory*	Citation of document, with indication, where appropriate, of the rele	Relevant to claim No.			
A		EP 0701778 A2 (HDECHST AKTIENGESELLSCHARFT), 20 March 1996 (20.03.96)	1-16			
-			20			
. A		GB 1452169 A (FEED SERVICE (LIVESTOCK) LIMITE 13 October 1976 (13.10.76)	D),	1-16		
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#### INTERNATIONAL SEARCH REPORT

Information on the family members

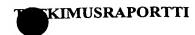
06/09/03

Internal application No.
PCT/FI 03/00504

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
P 1205115	A2	15/05/02	AU	8933901		16/05/02
•			DE	10055390		29/05/02
			JP	2002191293	Α	09/07/02
			NZ	514923	Α	<i>25/07/03</i>
·			US	2002086090	A	04/07/02
IS 4083999	A	11/04/78	NONE			
P 0701778	A2	20/03/96	BR	9504056	Α	24/09/96
			CN	1131514	A	25/09/96
			CZ	9502424	A	17/04/96
• .			DE	19510158	A	28/03/96
•			DE	29521537		30/04/98
			FI	954362	_	20/03/96
			JP	8173058		09/07/96
			ÜS	5888569		30/03/99
B 1452169	Α	13/10/76	FR	2267710	A.B	14/11/75

Form PCT/ISA/210 (patent family annex) (July 1998)

# PATENTTI- JA REKIST HALLITUS Patentti- ja innovaatiolinja



PATENTTIHAKEMUS NRO	LUOKITUS
20021234	A23K 1/16

#### TUTKITTU AINEISTO

Patenttijulkaisukokoelma (FI, SE, NO, DK), tutkitut luokat

A23K 1/00, 1/16, 3/00 - 3/03

Tiedonhaut ja muu aineisto

Patenttitietokannoista: EPODOC, WPI

Muista tietokannoista: FSTA, CABA, BIOSIS, CAPLUS

Kategoria*)	Julkaisun tunnistetiedot	Koskee vaatimuksia
A	Livestock Production Science, vol.73, 2002, K.Partanen et al., "Performance of growing - finishing pigs fed medium- or high-fibre diets supplemented with avilamycin, formic acid or formic acid - sorbate blend", s.139-152	1 - 16
Α	EP A2 1 205 115 (A23K 1/16, julk. 15.5.2002)	1 - 16
<b>A</b>	US A 4 083 999 (A23L 3/24)	1 - 16
Α	EP A2 701 778 (A23K 3/03)	1 - 16
Α	GB B 1 452 169 (A23K 3/02)	1 - 16

- \*) X Patentoitavuuden kannalta merkittävä julkaisu yksinään tarkasteltuna
  - Y Patentoitavuuden kannalta merkittävä julkaisu, kun otetaan huomioon tämä ja yksi tai useampi samaan kategoriaan kuuluva julkaisu
  - A Yleistä tekniikan tasoa edustava julkaisu, ei kuitenkaan patentoitavuuden este

Päiväys 21.1.2003	Tutkija Marja Tamminen

